

Date: 7/13/2020	Time: 15:27	Location: Online
Meeting Called To Order: Bobby Hoge		

SIEC Membership & Participation

(X – Present; Blank – Absent; X-CC – Present via Conference Call)

A - Flesent, Blank - Absent, A - CC - Flesent via Conference Can						
Bump, Paul		WV Zone 1 Switch Agency				
White, Byrd	Proxy Dirk Burnside	WV Department of Transportation				
Channel, Fred	CC	RIC 4 Chairman				
Dooley, Lisa		WV Municipal League				
Spence, Josh	Proxy James Dixon	WV Office of Technology				
Zilinski, John	CC	RIC 5 Chairman				
Barr, Greg		WV Parkways Authority				
Hart, Tom		RIC 2 Chairman				
Tatum, Mike	Proxy Bob Hoge	WV E-911 Council				
Cahill, Jan		WV State Police				
Neal, David	CC	WV SWIC				
McCallister, Roy	CC	RIC 1 Chairman				
Hoyer, James	Proxy Danny Kirby	WV National Guard				
Stephens, Steve		WV Sheriff's Association				
Piercy, Jennifer		WV County Commission Association				
Polczynski, Jeff	CC	RIC 3 Chairman				
Mills, Michael		WV Health & Human Resources				
Saffel, Dave	CC	APCO				
Tyree, Ken	Proxy Bobby Palmer	WV State Fire Marshal				
Kirk, Thomas	Proxy GE McCabe	WVDEM Director				
Vargo, Lou		WV Zone 3 Switch Agency				
Vititoe, Steve		RIC 6 Chairman				
Meadows, Dean	Proxy – Justin Wolfe	WV Emergency Management Council				
	Bump, Paul White, Byrd Channel, Fred Dooley, Lisa Spence, Josh Zilinski, John Barr, Greg Hart, Tom Tatum, Mike Cahill, Jan Neal, David McCallister, Roy Hoyer, James Stephens, Steve Piercy, Jennifer Polczynski, Jeff Mills, Michael Saffel, Dave Tyree, Ken Kirk, Thomas Vargo, Lou Vititoe, Steve	Bump, PaulProxy Dirk BurnsideWhite, ByrdProxy Dirk BurnsideChannel, FredCCDooley, LisaSpence, JoshSpence, JoshProxy James DixonZilinski, JohnCCBarr, GregHart, TomTatum, MikeProxy Bob HogeCahill, JanCCMcCallister, RoyCCHoyer, JamesProxy Danny KirbyStephens, SteveProxy Danny KirbyStephens, SteveCCMills, MichaelCCSaffel, DaveCCTyree, KenProxy Bobby PalmerKirk, ThomasProxy GE McCabeVargo, LouVititoe, Steve				

Non-SIEC Board Members Present

(X – Present; Blank – Absent; X-CC – Present via Conference Call)

$(\mathbf{X} - \mathbf{I})$	(X - 1) resent, blank – Absent, $X - CC - 1$ resent via conference can					
1	RC Faulk	CC	Assistant SWIC			
2	Dustyn McConnell	CC	Harrison County EMS			
3	Jim Mangus	CC	RIC 1			
4						
5						
6						
7						
8						
9						



Previous Minutes Reviewed and Approved

- Motion: Dave Saffel
- Second: Roy McCallister
- Motion: Passed

<u> Technical Committee Report – Dave Saffel</u>

- Report from Frequency procurement
 - Status of frequency searching
 - North Mountain (Berkeley) Report from Jeff Polczynski No progress
- Lick Knob Possibly going to have to move. Still investigating
- Equipment testing
 - Motorola radio Motorola advised that radio would not function on our network.
- System Version Upgrade Status The principle 7.18 upgrade has been done. They are working on the punch list and some recorder upgrades, but otherwise are finished. In August we are going to move to a status of Beneficial Use.
- Programming
 - Current Versioning
 - Motorola APX 21.00.01 MEGA Firmware 21.03.00 (All models)
 - Motorola CPS 20.01.00 Firmware 20.50.10
 - Kenwood KPG-95DGN v 8.30 (10 Series) Firmware 4.43 (v2) 6.14 (v3)
 - Kenwood KPG-112DN V2.33 (20 Series) Firmware 2.21
 - Kenwood KPG-D1N 4.22 (NX-5X00 & 30 Series)–Firmware 4.24
- Laurel Tower SIRN technician for the site will be queried, but the Technical Committee does not object to amateur co-location on Laurel Tower and Fire Department on the Cleveland Mountain Site.
- Helicopter usage of SIRN Request from Air Methods (parent company of Health Net) to use SIRN channels. Committee recommends approval, GE McCabe Second, Motion passed.



- Band Plan 4 Will be implemented as part of finishing up the upgrade.
- MOVHD requesting a talkgroup coverage modification to support the areas they are working in. They need to take that request through Tim Priddy (DHHR).
- Programming problems in the Eastern Panhandle Kenwood radios in Mineral, Hampshire, and Morgan counties had programming issues found when evaluated by State Police technicians.
- Morgan County is going to be online with a direct connect console site. They are going to have 7 positions and hope to be online soon.
- Site Updates Mon County has TEP doing an engineering study and possible solution for Katherine's site.
- Weirton site antennas have arrived. The site was overgrown and is going to be cleaned up and equipment installation will be schedules.
- Jesse tower 350 tower that was built for AT&T and T-Mobile who have both pulled out. We are looking into the viability of acquiring that tower.
- Roanoke The National Guard has declined to take assist in roadway repair.
- Tunnel Equipment Microwave equipment will be dismantled from there and placed in storage and used for spares.

Important Technical Information

Channel ID Plan	3	4	5
Bandwidth	12.5 kHz	12.5 kHz	12.5 kHz
Transmit Offset Sign	+	+	+
Transmit Offset MHz.	5 MHz	5 MHz	9 MHz
Channel Spacing	12.5 kHz	6.25 kHz	6.25 kHz
Base Frequency	453.025 MHz	450.000 MHz	400 MHz

NOTE: This information has changed!!!!

Important Kenwood Programming information (UPDATED 04/12/16):

Check Background Hunt and RSSI CC Hunt BER = 4.0 (default) Hunt Start Time (Hunt) = 300 Hunt Start Time (Idle) = Not changeable version 2 Acceptable RSSI Level = -108 (default)



Good RSSI = -88 (default) LM1 = 0 (default) Home RFSS = FE Home Site = FE (FE disables the radio from trying to look for a Home RFSS and Home) PTT Release Hunt = unchecked Hunt Option > Slot = 99 (ensures all adjacent sites are searched) Hunt Option > Sampling Rate = 7 (number of adjacent sites)

Policy and Procedures Committee Report – Rodney Evans

• Did not meet

Training/Education/Outreach Committee Report – RC Faulk

• Will be working with Icom to set up a training for new trainers on July 22md via a virtual platform

Conference Committee Report – Jeff Perry

- Will plan to conduct a virtual Conference
- Programming courses will follow on subsequent days
- RC Faulk will provide a free registration portal and provide an advertisement flyer

Planning Committee Report – Bobby Hoge

- BRIM Insurance worked on coverages from the BRIM spreadsheet and confirming what coverages were listed. There will be follow up with counties to confirm their coverages are appropriate and adequate in a working group.
- McDowell County Grant Funds \$335,000 email sent to David Hoge and waiting on response.
- SWIC Report & Site Status
 - Weirton antenna's arrived, cleaning up the site and getting equipment delivered
 - Hinton Suggested getting quote from Premier to move tower from Paint Creek & reinstall
 - Weston Microwave dishes are mounted at Weston and Roanoke, Status of MW radio's is to be determined
 - Richwood RF & Microwave needed
 - Horsepen Visited site and met with AEP, combine the DNR site with the WVSP site, build new solid leg tower, partnership with AEP
 - Jesse possible location for Wyoming County, private entire looking to sell 350' self-support tower



 Lick Knob/Mossy – Plan to get all players together to work out a plan including Parkways, AEP, Raleigh and Fayette County, Two Way Radio, Lloyds Electronics, and WCIR radio; not sure about amateur users

New & Emerging Technologies – Paul Bump

• Did not meet

RIC Region 1 Report – Roy McCallister

Kanawha, Clay, Putnam, Jackson, Roane, Calhoun, Ritchie, Wirt, Wood, and Pleasant

• Next meeting July 30, 2020

RIC Region 2 Report – Tom Hart

Hancock, Brooke, Ohio, Marshall, Wetzel, Tyler, Doddridge, Harrison, Marion, Monongalia, Preston, Taylor

• Nothing reported

<u> RIC Region 3 Report – Jeff Polczynski</u>

Grant, Hardy, Hampshire, Berkeley, Jefferson, Mineral, Morgan

• Next meeting is July 15, 2020

<u>RIC Region 4 Report – Fred Channel</u>

Pocahontas, Pendleton, Webster, Randolph, Tucker, Barbour, Upshur, Braxton, Gilmer, Lewis

• Next meeting is July 16, 2020

<u> RIC Region 5 Report – John Zilinski</u>

Mercer, McDowell, Wyoming, Raleigh, Summers, Monroe, Greenbrier, Nicholas, and Fayette

• Next meeting is July 16, 2020

<u>RIC Region 6 Report – Steve Vititoe</u>

Cabell, Boone, Lincoln, Logan, Mason, Mingo

• Nothing reported



Business Conducted

Next meeting August 10th, 2020 with a location to be determined later.

Meeting adjournment.

- Motion: Dave Saffel
- Second: Danny Kirby
- Motion: Passed